	3.		D. D.					
٠		his form, together wi		fee(s), to: I	•	Mail Stop ISSUI Commissioner fo P.O. Box 1450 Alexandria, Vir (703) 746-4000	E FEE or Patents ginia 22313-1450	
	INSTRUCTIONS: Wife for appropriate. All further indicated unless corrected maintenance fee notification	rm should be used for transport the including the directed otherwise	e in Block I, by (a				nired). Blocks 1 through 5 will be mailed to the currer; and/or (b) indicating a sep	should be completed where at correspondence address as parate "FEE ADDRESS" for
	CURRENT CORRESPONDENC	CE ADDRESS (Note: Use Block 1 for 590 09/15/2004	r any change of address)	- .		Note: A certificate of Fee(s) Transmittal. The papers. Each addition have its own certificate.	f mailing can only be used als certificate cannot be used al paper, such as an assignment to of mailing or transmission	for domestic mailings of the for any other accompanying ment or formal drawing, must.
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	C:1504 C:8001	300.00 DP				November		(Date)
n er 	APPLICATION NO.	9.00 OP FILING DATE		FIRST NAME	D INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
ı	09/827,985	04/06/2001	konald O' Connell			PD7323US	5185	
?	TITLE OF INVENTION: METHOD OF LODING CURRENT COLLECTORS IN A MULTILAYER CELL Amended Title: LITHIUM ION BATTERY							
l	APPLN. TYPE	SMALL ENTITY	ISSUE FEE P		PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
ſ	nonprovisional	NO	\$1330 \$1,370		I (1	\$300 ASS-SUBCLASS	\$1,670	12/15/2004
ł	EXAMINER CANTEL NO. CRECO		<u> </u>		ÇL		J	
_	CANTELMO, GREGG		1745			429-211000		
1	 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
-	B. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON TH							
	PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.							
	(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)							
	NGK Spark Plug Co., Ltd. JAPAN							
F	lease check the appropriate	assignee category or catego	ries (will not be pr	inted on the p	oatent):	Individual A C	orporation or other private g	roup entity Government
4	a. The following fee(s) are	enclosed:	41	. Payment of	Fee(s):			
	Issue Fee			_		ount of the fee(s) is en		
	Publication Fee (No si	Payment	■Payment by credit card. Form PTO-2038 is attached. additional The Director is hereby authorized by charge The Tesquire fee(s), or credit any overpayment, to Deposit Account Number 50-0537 (enclose an extra copy of this form).					
	Advance Order - # of	Copies3		Deposit Acc	ector is h ount Nun	ereby authorized by control of the series of	harge The Top Hire to fee (s), or (enclose an extra	r credit any overpayment, to copy of this form).
5		(from status indicated above MALL ENTITY status. See					LL ENTITY status. See 37 (
T N ii	The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party interest as shown by the records of the United States Patent and Trademark Office.							
-	Authorized Signature	Much K.	L		-		ovember 11, 200	
	Typed or printed name	Mark Kusner			-	Registration	No. 31,115	
ī a	his collection of information application. Confidentialing	n is required by 37 CFR 1.3 ty is governed by 35 U.S.C.	11. The informatio	n is required	to obtain llection is	or retain a benefit by to estimated to take 12 in the street of take 12 in the street of the street of the street of take 12 in the street of	the public which is to file (arminutes to complete, including	nd by the USPTO to process ng gathering, preparing, and

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Ronald O'Connell

Application No.: 09/827,985

Group No.: 1745

Confirmation No.: 5185

Filed: April 6, 2001

Examiner: Gregg Cantelmo

For: LITHIUM ION BATTERY

Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL OF PAYMENT OF ISSUE FEE (37 C.F.R. § 1.311)

- 1. Applicant hereby pays the issue fee and publication fee for the attached Issue Fee Transmittal PTOL-85.
- 2. Fee (37 C.F.R. § 1.18 (a)):

Application status is other than a small entity with a regular fee of \$1,370.00; Publication Fee \$300.

CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10*

(When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

MAII					
XX deposited with the United States Postal Service in an envelope addre 22313-1450.	ssed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA				
37 C.F.R. § 1.8(a)	37 C.F.R. § 1.10* as "Express Mail Post Office to Addressee"				
XX with sufficient postage as first class mail.					
	Mailing Label No (mandatory)				
TRANSM facsimile transmitted to the Patent and Trademark Office, (703) _	Signature Solling				
Date: November 11, 2004	Christine Goellner				

* Only the date of filing (' 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under ' 1.8 continues to be taken into account in determining timeliness. See ' 1.703(f). Consider "Express Mail Post Office to Addressee" (' 1.10) or facsimile transmission (' 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

(type or print name of person certifying)

3. Attached hereto are copies of a "Letter Accompanying Amendment After Allowance (37 C.F.R. §1.312) and "Proposed Amendments Under 37 CFR §1.312" that were filed with the U.S. Patent and Trademark on September 24, 2004. The Proposed Amendments Under 37 CFR §1.312 requested the original Title of Invention be amended to read: LITHIUM ION BATTERY.

4. Payment of fee:

Authorization is hereby made to charge the amount of \$1,679.00 to Credit card as shown on the attached credit card information authorization form PTO-2038. Please charge any additional fees that may be required by the filing of this paper to our Deposit Account No. 50-0537. A duplicate of this paper is attached.

Date: November 11, 2004

Reg. No.: 31,115 Tel. No.: 440-684-1090 Customer No.: 22203 Signature of Practitioner

Mark Kusner

KUSNER & JAFFE Highland Place - Suite 310 6151 Wilson Mills Road

Highland Heights, Ohio 44143